

## EAST Search History

Ref #	Hits	Search Query <i>gmm</i>	DBs <i>gmm</i>	Default Operator	Plurals	Time Stamp <i>gmm</i>
S57	37332	cdma (code\$4 near3 division\$4 near3 multipl\$4 near3 access\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 09:21
S2	136	(cdma (code\$4 near3 division\$4 near3 multipl\$4 near3 access\$4)) and (rach (random near3 access near3 channel\$1)) and orthogonal\$4 and scrambl\$4	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 09:21
S58	2749	rach (random near3 access near3 channel\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 09:22
S64	143	S56 and S58	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 09:23
S63	2704	S56 and S57	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 09:23
S62	135	S56 and S57 and S58	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 09:23
S60	10663	(utran umts)	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 09:23
S59	228711	orthogonal\$4 scrambl\$4	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 09:23
S68	650	S65 and S57	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 09:59
S67	33	S65 and S57 and S58	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 09:59
S66	20	S65 and S57 and S58 and S59	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 09:59
S61	78	S56 and S57 and S58 and S59	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 09:59
S56	3057	370/342.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 09:59
S65	737	370/441.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 10:34

## EAST Search History

S71	1	("6570875").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 10:47
S70	1	("6894972").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 10:47
S72	419	370/517.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 10:51
S69	385	370/479.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/04/20 10:51
S76	745	370/441.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 09:51
S75	231329	orthogonal\$4 scrambl\$4	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 09:51
S74	2791	rch (random near3 access near3 channel\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 09:51
S73	38068	cdma (code\$4 near3 division\$4 near3 multipl\$4 near3 access\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 09:51
S78	213	370/519.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 09:52
S94	343	370/278.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 10:09
S99	1	("5446726").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 10:19
S11 2	320	S73 and S109	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 11:09
S11 1	29	S73 and S74 and S109	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 11:09
S11 0	17	S73 and S74 and S75 and S109	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 11:09
S10 9	968	370/350.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 11:09

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S10 6	324	370/324.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 11:09
S77	21	S76 and S73 and S74 and S75	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 11:09
S11 3	484	375/149.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 11:49
S11 5	257	375/145.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 13:25
S11 4	484	375/149.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 13:25
S12 2	9	S116 and S118	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 13:26
S11 9	231329	orthogonal\$4 scrambl\$4	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 13:26
S11 8	2791	rch (random near3 access near3 channel\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 13:26
S11 7	38068	cdma (code\$4 near3 division\$4 near3 multipl\$4 near3 access\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 13:26
S11 6	750	375/356.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 13:27
S12 3	70	S116 and S119	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 13:41
S12 4	1552	375/354.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 13:42
S12 6	150	375/293.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 13:55
S12 8	126	S127 and S119	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 14:06
S12 5	171	S124 and S119	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 14:06

## EAST Search History

S12 7	1347	375/371.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 14:07
S13 0	224	375/358.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 14:40
S12 9	294	375/144.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 14:40
S13 4	126	S133 and S132	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 16:13
S13 3	1347	375/371.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 16:13
S13 2	231329	orthogonal\$4 scrambl\$4	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 16:13
S13 1	1986	455/67.11.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 16:13
S13 7	119	S136 and S132	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 16:35
S13 5	300	S131 and S132	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 16:35
S13 6	678	455/502.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 17:03
S14 0	76	KWAK-YONG-JUN.in.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 17:04
S13 9	240	CHOI-SUNG-HO.in.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 17:04
S13 8	328	455/13.2.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 17:04
S14 3	93	LEE-HYUN-WOO.in.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 17:05
S14 2	24	PARK-SEONG-ILL.in.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 17:05

## EAST Search History

S14 1	147	LEE-KOOK-HEUI.in.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 17:05
S14 8	4184	orthogonal\$4 and scrambl\$4	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 17:06
S14 7	42	samsung.as. and S132 and S146 and S145	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 17:06
S14 6	2791	rach (random near3 access near3 channel\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 17:06
S14 5	38068	cdma (code\$4 near3 division\$4 near3 multipl\$4 near3 access\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 17:06
S14 4	90	CHOI-HO-KYU.in.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 17:06
S15 0	168	S145 and S146 and S148	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 17:07
S14 9	173	samsung.as. and S148	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/19 17:07
S15 1	2	((cdma (code\$4 near3 division\$4 near3 multipl\$4 near3 access\$4)) and (rach (random near3 access near3 channel\$1)) and orthogonal\$4 and scrambl\$4 and (tim\$4 synchroniz\$4))).clm.	US-PGPUB	OR	OFF	2006/05/19 17:11
L2	559	455/423.CCLS.	US-PGPUB	OR	OFF	2006/05/22 10:50